INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/017229

		FC1/UPZ	004/01/229	
A. CLASSIFICATION OF SUBJECT MATTER				
Int.Cl7	B41J2/21, B41J2/525, H04N1/52			
Ann=	Prostional Datant Classification (IDC) 4- hash a set a set	classification and IPC	,	
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SE				
Minimum documentation searched (classification system followed by classification symbols)				
Int.Cl ⁷ B41J2/21, B41J2/525, H04N1/52				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005				
Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005				
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
		unnaide eCtl1	Dalayout to -la' 31	
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
х	JP 2002-79695 A (Canon Inc.),	,	1,8,16	
Y	19 March, 2002 (19.03.02),		2,3,11,15	
A	Par. Nos. [0057], [0065] to [UU66]; Fig. 4	4-7,9,10,	
	(Family: none)		12-14,17-20	
	TD 2002 207671 7 /~ =	,	2,3,11,15	
Y	JP 2002-307671 A (Canon Inc.)	′′	2,3,11,13	
1	23 October, 2002 (23.10.02), Par. Nos. [0048] to [0050], [00601: Fig 6		
	Par. Nos. [0048] to [0050], [& US 2003/16261 A1	1000, 149.	1	
	Par. Nos. [0071] to [0074], [0088] to [0089];		
	Par. Nos. (00/1) to (00/4), (Fig. 6	<u> </u>	·	
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Purther do	ocuments are listed in the continuation of Box C.	See patent family annex.		
* Special cate	gories of cited documents:	"T" later document published after the inte	rnational filing date or priority	
"A" document d	ofining the general state of the art which is not considered	date and not in conflict with the applica	ation but cited to understand	
to be of part	licular relevance	the principle or theory underlying the in "X" document of particular relevance; the c		
filing date considered novel or cannot be		considered novel or cannot be considered	lered to involve an inventive	
"L" document w	which may throw doubts on priority claim(s) or which is	step when the document is taken alone		
cited to esta	ablish the publication date of another citation or other on (as specified)	"Y" document of particular relevance; the considered to involve an inventive s	step when the document is	
"O" document re	eferring to an oral disclosure, use, exhibition or other means	combined with one or more other such	combined with one or more other such documents, such combination	
"P" document p	ublished prior to the international filing date but later than the	being obvious to a person skilled in the "&" document member of the same patent f	e art	
	priority date claimed "&" document member of the same patent ranny			
Date of the actual completion of the international search Date of mailing of the international search report				
Date of the actua	al completion of the international search ruary, 2005 (14.02.05)	Date of mailing of the international sear 01 March, 2005 (01.		
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Name and mailing	ng address of the ISA/	Authorized officer	Authorized officer	
Japane	se Patent Office			
Faccinile No.		Telephone No.		
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Form PCT/ISA/210 (second sheet) (January 2004)